

Docket No. 4661-0116PUS1  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Kozhalmannom Subramaniasastry KRISHNAN, et al.

Confirmation No. 1064

Application No. 10/589,959

Art Unit: N/A

Filed: August 18, 2006

Examiner: Not Yet Assigned

For: NOVEL POTASSIUM CHANNEL  
MODULATOR PEPTIDE

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**RESPONSE TO NOTIFICATION OF DEFECTIVE RESPONSE**

MS Sequence  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Madam:

The following amendments and remarks are submitted in response to the Notification of Defective Response dated August 19, 2009.

Amendments to the Sequence Listing begin on page 2;

Amendments to the Specification begin on page 3; and

Remarks begin on page 5.